

GE Current, a Daintree company

1975 Noble Road
E. Cleveland, OH 44112
USA

Certificate of Analysis

Reporting Analytical Lab

Alpha Analytical Labs
Westborough, MA 01581-1019

DESCRIPTION: **1000W Ecolux High Pressure Sodium Lamps**
MODEL: **LU1000/ECO**

Test

Toxicity Characteristic Leaching Procedure (TCLP)
for Mercury EPA Method 1311 of Test Methods for Evaluating Solid Waste
Physical/Chemical Methods, SW-846

Tested in accordance with ANSI Standard, ANSI/NEMA C78. LL3-2003,
"Procedures for High-Intensity Discharge Lamp Sample Preparation and the TCLP."

TCLP Maximum Allowable Concentration for Mercury

- **0.200 mg/Liter (USA)**
- **0.100 mg/Liter (Canada)**

NUMBER OF LAMPS: **8**

Result Summary

Average Result: **0.057 mg/L**

Standard Deviation: **0.005**

90% Confidence Limit: **0.060 mg/L**

TCLP RESULT: **PASSED USA & CANADA**